

# SIERRA



SIERRA, Systems Integration Evaluation Remote Research Aircraft, is designed to carry experimental UAV payloads up to 100 lbs. for testing, evaluation, and demonstration. Its versatile airframe can be configured as a pusher (as shown) or tractor configuration.

Wing Span	20 ft.
Length	11.8 ft.
Height	4.6 ft.
Wing Area	42.4 sq. ft.
Empty Weight	180 lbs.
Gross Weight	310 lbs.
Max Speed	79 kts.
Cruise Speed	55 kts.
Stall Speed (clean)	42 kts.
L/D	11.5
Rate of Climb	545 ft./min.

**For additional information, please contact:**



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